**To:** Schaufelberger, Daniel[schaufelberger.daniel@epa.gov]

From: Julian, Jaime

**Sent:** Thur 5/14/2015 2:58:56 PM **Subject:** RE: Redwing Results

Yep, that's what I asked him to do...you and I had already talked about getting a graphic for both plants. And I \*just\* heard back from him. He's starting on it today and should have something to us by Monday.

From: Schaufelberger, Daniel

Sent: Thursday, May 14, 2015 9:57 AM

To: Julian, Jaime

Subject: RE: Redwing Results

OK thanks. Is it possible for you to send Ed the modeling results for the USG Walworth plant – so he can make a nice graphic for the plant as well?

## Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J) Chicago, IL 60604-3590 Phone: (312) 886-6814

From: Julian, Jaime

**Sent:** Thursday, May 14, 2015 9:52 AM

**To:** Schaufelberger, Daniel **Subject:** RE: Redwing Results

I emailed Ed to check on the status. I'll let you know what I hear!

From: Schaufelberger, Daniel

Sent: Tuesday, May 12, 2015 8:48 AM

To: Julian, Jaime

Subject: RE: Redwing Results

Any word from Ed?

## Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J) Chicago, IL 60604-3590 Phone: (312) 886-6814

From: Julian, Jaime

Sent: Tuesday, May 05, 2015 3:13 PM

**To:** Schaufelberger, Daniel **Subject:** RE: Redwing Results

I submitted the request for both maps to Ed. He expects to be able to get to them next week. I'll let you know when I get something!

From: Schaufelberger, Daniel

Sent: Monday, May 04, 2015 10:25 AM

To: Julian, Jaime

Subject: RE: Redwing Results

OK. Thanks. These maps are a good start.

## Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J)

Chicago, IL 60604-3590 Phone: (312) 886-6814

From: Julian, Jaime

Sent: Monday, May 04, 2015 9:50 AM

**To:** Schaufelberger, Daniel **Subject:** RE: Redwing Results

Hi Dan,

I haven't been able to talk to Ed yet, nor have I made a true "map" map (I tried but failed, and the story isn't even interesting....). But, I did use the Lakes Plot View to get an idea of the isopleths. I did one of the entire domain and one zoomed to the high concentration areas. The red dot is the location of the facility. I'm still trying to get you an actual map at some point!

From: Schaufelberger, Daniel

Sent: Monday, May 04, 2015 7:27 AM

To: Julian, Jaime

Subject: RE: Redwing Results

Sounds good. Thanks.

Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J) Chicago, IL 60604-3590 Phone: (312) 886-6814 From: Julian, Jaime

Sent: Friday, May 01, 2015 2:54 PM

**To:** Schaufelberger, Daniel **Subject:** RE: Redwing Results

Sorry, this day got away from me.

I might be able to make a semi-crappy map, but I can see if Ed can make a better one. I'll see what I can come up with on Monday.

Jaime

From: Schaufelberger, Daniel

Sent: Friday, May 01, 2015 9:32 AM

To: Julian, Jaime

Subject: RE: Redwing Results

Would you be able to do an isopleth map for the USG modeling results?

Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J) Chicago, IL 60604-3590 Phone: (312) 886-6814

From: Julian, Jaime

Sent: Friday, May 01, 2015 8:15 AM

**To:** Schaufelberger, Daniel **Subject:** RE: Redwing Results

Sorry, I should've said that. I looked at where the other sources were and realized that they weren't part of Redwing, so I didn't model them. The result I provided is just for the three emission points you mentioned below.

From: Schaufelberger, Daniel

Sent: Friday, May 01, 2015 8:03 AM

To: Julian, Jaime

Subject: RE: Redwing Results

Based on distances, it appears that there are three emission units at USG – SV001, SV009, and SV010. The other sources are up to 4 km away.

Would you be able to run just these three emission points?

Thanks.

## Daniel Schaufelberger

U.S. Environmental Protection Agency, Region 5

77 West Jackson Blvd. (AE-17J) Chicago, IL 60604-3590 Phone: (312) 886-6814

From: Julian, Jaime

Sent: Thursday, April 30, 2015 3:40 PM

**To:** Schaufelberger, Daniel **Subject:** Redwing Results

